

Docket No. 220484US2/atp



#5-2
11-24-03
2A 2003
2661

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Eiji OKAMOTO

SERIAL NO: 10/091,503

GAU: 2661

FILED: March 7, 2002

EXAMINER:

FOR: MULTI-MODE BLOCK-CODED MODULATION/DEMODULATION METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.7

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

NOV 20 2003

Technology Center 2600

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references, some of which are cited in the attached Japanese Office Action listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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METHOD

STATEMENT OF RELEVANCY

Reference AW on Form 1449 is discussed in the specification.

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SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 220484US2		SERIAL NO. 10/091,503	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Eiji OKAMOTO			
				FILING DATE March 7, 2002		GROUP 2661	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	9-130437	05/16/1997	JAPAN (with English Abstract)			X
	AP	3-283743	12/13/1991	JAPAN (with English Abstract)			X
	AQ	11-355374	12/24/1999	JAPAN (with English Abstract)			X
	AR	11-150571	06/02/1999	JAPAN (with English Abstract)			X
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	D. DIVSALAR, et al., IEEE Transactions on Communications, vol. 36, no. 9, pages 1004-1012, "THE DESIGN OF TRELLIS CODED MPSK FOR FADING CHANNELS: PERFORMANCE CRITERIA", September 1988					
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							